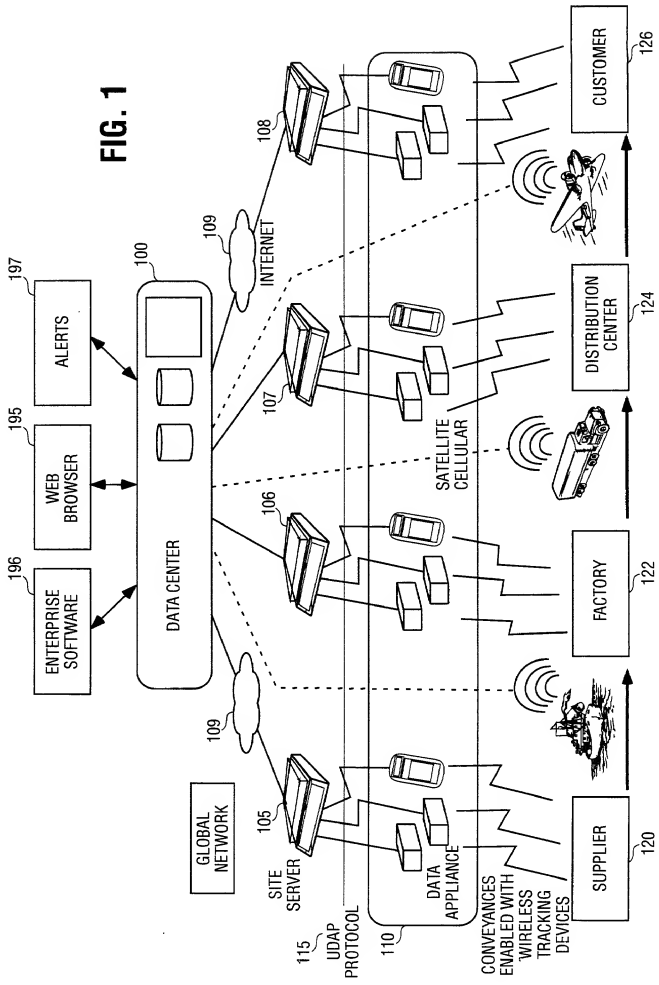


FIG. 1



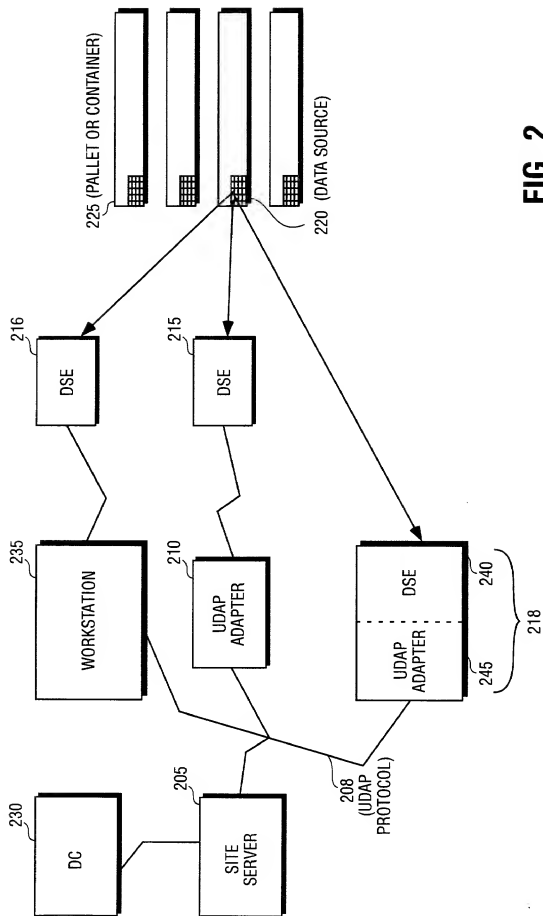


FIG. 2

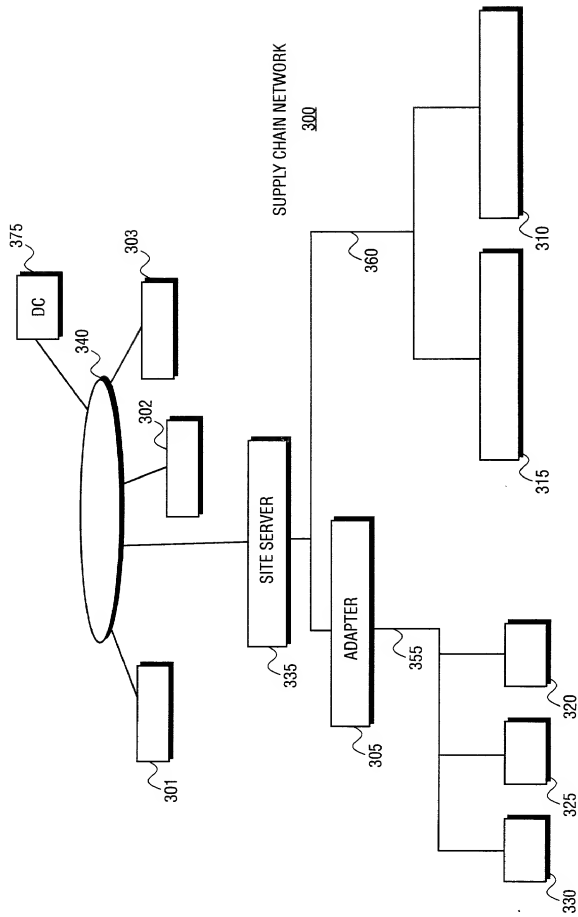
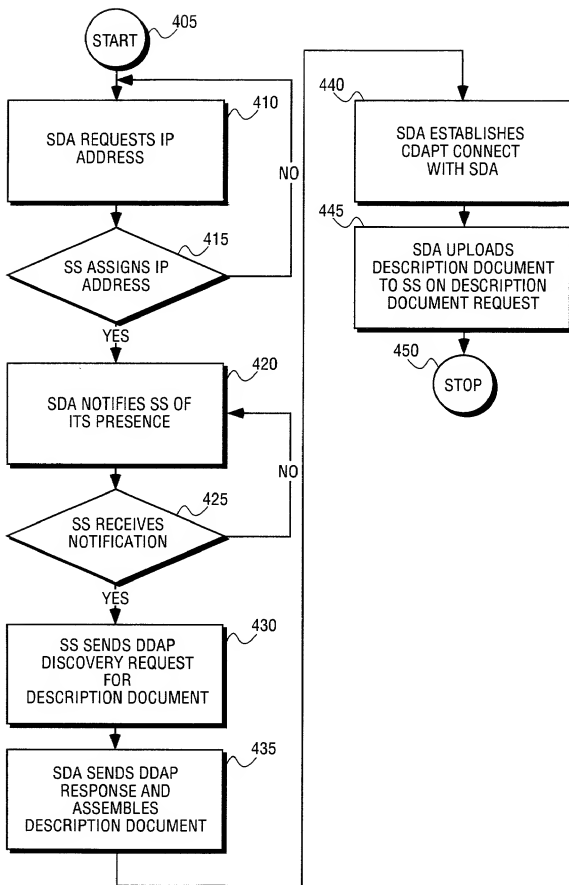
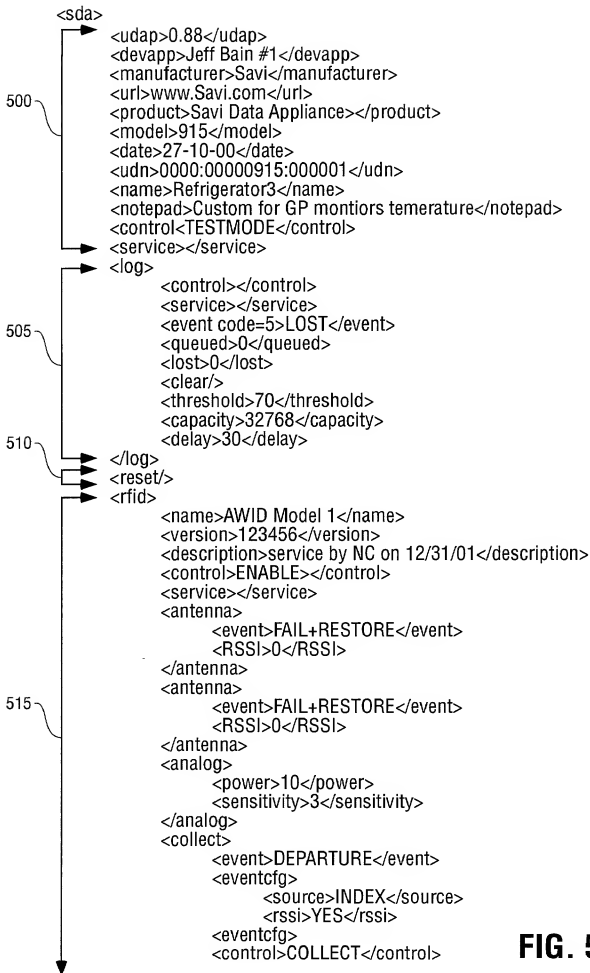


FIG. 3



**FIG. 4**



**FIG. 5A**

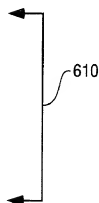
515  
 </collect>  
 <readcfg>  
     <attempts>3</attempts>  
     <timeout>100 </timeout>  
 </readcfg>  
 <read/>  
 <writecfg>  
     < attempts>1< /attempts>  
 </writecfg>  
 <write/>  
 </rfid>  
 520  
     <clock >  
         <name></name>  
         <version></version>  
         <control>ENABLE</control>  
         <date>2001-03-15</date>  
         <time>21:34:56</time>  
     </clock>  
     <serial >  
         <name></name>  
         <version>10000002-0000-0000-0000-000000000001</version>  
         <description>Barcode attached</description>  
         <control></control>  
         <service></service>  
         <direction>DCE</direction>  
         <baud>9600</baud>  
         <bits>8</bits>  
         <stop>1</stop>  
         <parity>NONE </parity>  
         <xts></xts>  
         <dxr></dxr>  
         <dcd></dcd>  
         <read />  
         <write/>  
     </serial>  
 525  
     <parallel>  
         <name></name>  
         <version>10000002-0000-0000-0000-000000000002</version>  
         <description>Thremo King 5R - temp in centigrade</description>  
         <control>HIGH</control>  
         <service></service>  
         <event>HIGH</event>  
         <debounce>30</debounce>  
         <high>15</high>  
         inmask>0xFF</inmask>  
         <port/>  
     </parallel>  
 530  
 </sda>

**FIG. 5B**

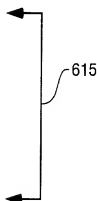
name: DOCK12  
ip: 169.254.1.22  
udn: 0000-00734567-000001  
model: TagMaster Bridge  
service: OK  
rfid[0] inbound  
service : OK  
rfid[1] outbound  
service : OK



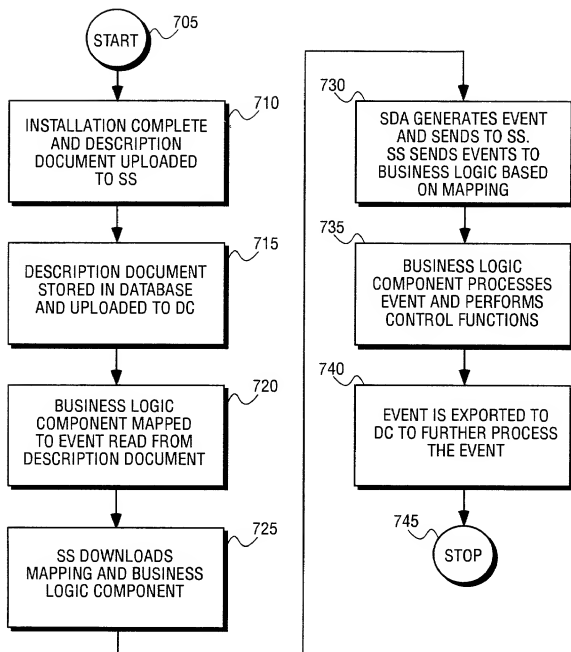
name: Wash Station  
ip: 169.254.1.23  
udn: 0000-00734567-000002  
model: SDA915  
service: OK  
rfid: amtech/scs  
service: OK  
serial Symbol PDF-417  
service: OK



name: Refrigerator  
ip: 169.254.1.27  
udn: 0000-00734567-000023  
model: SDA915  
service: DEVICE  
rfid: (none)  
service: ANTENNA  
serial Thermo King 780  
service: OK



**FIG. 6**



**FIG. 7**